

Pra tti n r's D k t N . 2229/154

PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Langenfeld et al.
Serial No.: TBA
Date Filed: Herewith
Invention: Evaporative Burner

Atty. Docket: 2229/154
Art Unit: TBA
Examiner: TBA

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT**CERTIFICATE UNDER 37 C.F.R. § 1.8(a) and 1.10***

*(When using Express Mail, the Express Mail label number is mandatory;
Express Mail certification is optional.)*

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450

☒ **37 C.F.R. § 1.8(a)**

37 C.F.R. § 1.10*

with sufficient postage as first class mail.

☒ as "Express Mail Post Office to Addressee"
Mailing Label No. EV 401276042 US (mandatory)

TRANSMISSION

☐ transmitted by facsimile to the Patent and Trademark Office.

Date: February 9, 2004


Signature

John L. Conway
(type or print name of person certifying)

NOTE: "An information disclosure statement shall be considered by the Office if filed by the applicant within any one of the following time periods:

- (1) Within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d);
- (2) Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application;
- (3) Before the mailing date of a first Office action on the merits; or
- (4) Before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114."

37 C.F.R. § 1.97(b).

NOTE: "Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section." 37 C.F.R. § 1.56(a).

"Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) each inventor named in the application;
- (2) each attorney or agent who prepares or prosecutes the application; and
- (3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.R. § 1.56(c).

NOTE: The "duty as described in § 1.56 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98 before issuance of the patent." Notice of January 9, 1992, 1135 O. G. 13 -25 at 17.

WARNING: "No information disclosure statement maybe filed in a provisional application." 37 C.F.R. § 1.51(d).

List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

(check sections forming a part of this statement: discard unused sections and number pages consecutively)

1. ☒ Preliminary Statements
2. ☒ FORMS PTO/SB/08A and 08B (formerly FORM PTO-1449)
3. ☐ Statement as to Information Not Found in Patents or Publications
4. ☒ Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted
5. ☐ Cumulative Patents or Publications
6. ☒ Copies of Listed Information Items Accompanying This Statement
7. ☐ Concise Explanation of Non-English Language Listed Information Items
 - 7A. ☐ EPO Search Report
 - 7B. ☐ English Language Version of EPO Search Report
8. ☐ Translation(s) of Non-English Language Documents
9. ☐ Concise Explanation of English Language Listed Information Items (Optional)
10. ☒ Identification of Person(s) Making This Information Disclosure Statement

NOTE: "Once the minimum requirements are met the examiner has an obligation to consider the information." Notice of April 20, 1992 (1138 O.G. 37-41, 37).

Section 1. Preliminary Statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

(Information Disclosure Statement—Section 1. Preliminary Statements [6-1]--)

SECTION 2. FORMS PTO/SB/08A and 08B (formerly Form PTO-1449)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Langenfeld et al.
 Serial No.: TBA *10775035*
 Date Filed: Herewith
 Invention: Evaporative Burner

Atty. Docket: 2229/154
 Art Unit: TBA *3748*
 Examiner: TBA *RICHTER*

**LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS'
 INFORMATION DISCLOSURE STATEMENT**

United States Patents

Ref.	U.S. Patent No.	Inventor	Issue Date	Exam. Init.
AA	3,775,973	Hudson	Dec. 4, 1973	
AB	4,008,039	Compton et al.	Feb. 15, 1977	
AC	4,067,191	Gronvall et al.	Jan. 10, 1978	
AD	4,231,222	Fenton	Nov. 4, 1980	
AE	4,364,734	Alpkvist	Dec. 21, 1982	
AF	5,065,579	Monahan	Nov. 19, 1991	
AG	5,590,526	Cho	Jan. 7, 1997	
AH	5,954,039	Doeering et al.	Sep. 21, 1999	
AI	6,247,310 B1	Norris et al.	Jun. 19, 2001	
AL	3,798,901	Lewenhaupt	Mar. 26, 1974	
AM	4,231,222	Fenton	Nov. 4, 1980	
AN	4,615,173	Usui et al.	Oct. 7, 1986	
AO	5,158,261	Morohoshi	Oct. 27, 1992	
AP	6,302,080 B1	Kato et al.	Oct. 16, 2001	

Foreign Patent Documents

Examiner Initials	Reference Number	Document Number	Issue Date	Country
<i>SL</i>	AJ	JP 04347410	02 Dec. 1992	Japan
<i>SL</i>	AK	JP 09015197	17 Jan 1997	Japan
<i>SL</i>	AQ	DE 12 77 499 B	12 Sep. 1968	Germany

<i>SP</i>	AR	DE 100 07 164 A1	24 Aug. 2000	Germany
<i>SP</i>	AS	EP 0 454 351 A2	30 Oct. 1991	Europe
<i>SP</i>	AT	DE 41 13 067 A1	29 Oct. 1992	Germany

Examiner Signature: _____

SP

Date Considered: _____

8-5-2005

NOTE FOR EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance AND not considered. Include copy of this form with next communication to applicant.

Section 4. Identification of Prior Application in Which Listed Information Was Already Cited

NOTE: "A copy of any patent, publication or other information listed in an information disclosure statement is not required to be provided if it was previously cited by or submitted to the Office in a prior application, provided that the prior application is properly identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120." 37 C.F.R. § 1.98(d).

WARNING: "This exception to the requirement for copies of information does not apply to information which was cited in an international application under the Patent Cooperation Treaty." Notice of April 20, 1992 (1138 O.G. 37-41, 38)

WARNING: "Information which is cited or submitted to the Office in the parent application of a file wrapper continuing application under 37 C.F.R. 1.62 will be part of the file before the examiner and need not be resubmitted in the continuing application. Likewise, the examiner will consider information cited or submitted to the Office in a parent application when examining a continuing application and thus this information need not be resubmitted unless applicant desires the information to be printed on the patent." Notice of April 20, 1992 (1138 O.G. 37-41, 37)

WARNING: While a copy of a non-English language item of information need not be submitted, if it was previously submitted to, or cited by, the Office in a prior application, provided it is properly identified in this statement and this application relies on that earlier filing date under 35 U.S.C. 120, nevertheless, the requirement in § 1.98(a)(3) for a concise explanation of non-English language information would not be satisfied by a statement that a reference was cited in the prosecution of a parent application. The concise explanation must explain the relevance, as presently understood by the person designated in § 1.56(c) most knowledgeable about the content of the information. Notice of January 9, 1992, 1135 O.G. 13-25, at 20.

(complete the following, if applicable)

This application relies, under 35 U.S.C. 120, on the earlier filing date of U.S. application no. 10/382,089, entitled "Fuel Injector for a Liquid Fuel Burner," Attorney's docket 2229/149.

All references were submitted to, and /or cited by, the Office in the prior application and, therefore, are not required to be provided in this application:

AA-AT

(Information Disclosure Statement-Section 4. Identification of Prior Application in Which Listed Information Was Already Submitted and for Which No Copies Are Submitted or Need Be Submitted Statement [6-1]-)

Section 6. Copies of Listed Information Items Accompanying This Statement

NOTE: 37 C.F.R. § 198(a)(2) requires that any information disclosure statement filed under § 1.97 shall include:

"A legible copy of.:

- (i) Each U.S. patent application publication and U.S. and foreign patent;
- (ii) Each publication or that portion which caused it to be listed,
- (iii) For each cited pending U.S. application, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion. . .

Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement.

(complete the following, if applicable)

Exception(s) to above:

US patent application publications and U.S. patents.

Note: the Patent and Trademark Office has waived the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003

Items in prior application, from which an earlier filing date is claimed for this application, as identified in Section 4.

Section 10. Identification of Person(s) Making This Information Disclosure Statement

The person making this statement is

(check each applicable item)

- (a) ☐ the inventor(s) who signs below

SIGNATURE OF INVENTOR

(type or print name of inventor who is signing)

- (b) ☐ an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c))

SIGNATURE OF INVENTOR

(type or print name of inventor who is signing)

- (c) ☒ the practitioner who signs below on the basis of the information:

(check each applicable item)

- ☐ supplied by the inventor(s).
☐ supplied by an individual associated with the filing and prosecution of this application. (37 C.F.R. § 1.56(c))
☒ in the practitioner's file

Reg. No.: 48,241

Tel. No.: 617/443-9292

Customer No.: 002101

SIGNATURE OF PRACTITIONER

John L. Conway
(type or print name of person certifying)
Bromberg & Sunstein LLP
125 Summer Street
Boston, MA 02110-1618

(Information Disclosure Statement-Section 10. Identification of Person(s) Making This Information Disclosure Statement [6-1]-

02229/00154 285807.1